

PTO/SB/17(11-04)

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Under 37 CFR 1.17(i)

**TRANSMITTAL**

(Fees are subject to annual revision)

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P.O. Box 1450, Alexandria, VA 22313-1450

Application Number	10/633,764
Filing Date	08-04-2003
First Named Inventor	Chang
Art Unit	1772
Examiner Name	Rayford
Attorney Docket Number	4022-000009

Enclosed is a paper filed under 37 CFR 1.136(a) that requires a processing fee (37 CFR 1.17(i)).  
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- § 1.48 - for correcting inventorship, except in provisional applications.
- § 1.52(d) - for processing a nonprovisional application filed with a specification in a language other than English.
- § 1.53(b)(3) - to convert a provisional application filed under § 1.53(c) into a nonprovisional application under § 1.53(b).
- § 1.55 - for entry of late priority papers.
- § 1.99(e) - for processing a belated submission under § 1.99.
- § 1.103(b) - for requesting limited suspension of action, continued prosecution application (§ 1.53(d)).
- § 1.103(c) - for requesting limited suspension of action, request for continued examination (§ 1.114).
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- § 1.217 - for processing a redacted copy of a paper submitted in the file of an application in which a redacted copy was submitted for the patent application publication.
- § 1.221 - for requesting voluntary publication or republication of an application. **Fee Code 1803**
- § 1.291(c)(5) - for processing a second or subsequent protest by the same real party in interest.
- § 1.497(d) - for filing an oath or declaration pursuant to 35 U.S.C. 371 (c)(4) naming an inventive entity different from the inventive entity set forth in the international stage.
- § 3.81 - for a patent to issue to assignee, assignment submitted after payment of the issue fee.

  
Signature

Michael D. Wiggins

Typed or printed name

February 22, 2005

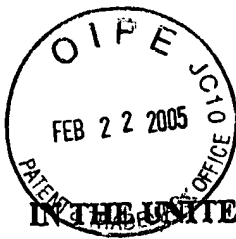
Date

34,754

Registration No., if applicable

This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/633,764  
Filing Date: August 4, 2003  
Applicants: Yihua Chang et al.  
Group Art Unit: 1772  
Examiner: Sandra M. Nolan  
Title: Membranes with Fluid Barrier Properties and Articles Containing Such Membranes  
Docket No ..: 4022-000009

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**Reply Under 37 C.F.R. § 1.111  
and  
Petition for Extension of Time Under 37 C.F.R. § 1.136(a)**

Director of United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is Applicants' response to the Office Action mailed October 21, 2004 in which claims 1-54 were rejected. Applicants respectfully request reconsideration of the rejections in view of the following comments. Applicants hereby petition under the provisions of 37 C.F.R. § 1.136(a) for an extension of time in which to respond to the outstanding Office Action and include a fee as set forth in 37 C.F.R. § 1.17(a) with this response.